



CONFERENCE PROGRAM

Fifth International Conference «OPEN SCIENCE AND INNOVATION IN UKRAINE 2026»

21-22.10.2026

Kyiv, Ukraine — Hanover, Germany
(online)

Conference website: <https://conference2026.dntb.gov.ua/>

Platform: Zoom. The link will be sent to all registered speakers and participants one week before the conference.

Time zone: all times are Kyiv time (UTC+3)

First day

21 October 2026



Opening of the Conference

/ 9:00 – 9:40 /

MODERATOR: Tetyana YAROSHENKO, Deputy Director, SSTL of Ukraine

8.30 – 9.00 *Participant registration and connection check*

9.00 – 9.40 **Opening of the Conference. Welcome addresses**

- Denys KURBATOV, Deputy Minister of Education and Science of Ukraine
- Maria Cristina RUSSO, Deputy Director-General for Innovation, Prosperity and International Cooperation, European Commission
- Alla ZHARINOVA, Acting Director, State Scientific and Technical Library of Ukraine
- Sören AUER, Director, TIB – Leibniz Information Centre for Science and Technology and University Library (Germany)
- Oksana BRUI, President, NGO «Ukrainian Library Association»
- Mariia KUCHERUK, Consultant, Ukrainian Startup Association

Panel 1: Prospects for the Development of Ukraine's Research Infrastructure

/ 9.40-13.00 /

MODERATOR: Tetyana YAROSHENKO, Deputy Director, SSTL of Ukraine

- 09:40–10:00 Hryhorii MOZOLEVYCH,
Director General, Directorate for Science Development, Ministry of Education and Science of Ukraine
Open Science as Public Policy: What Changed in 2026
- 10:00–10:20 Oleksandr KHIMICH,
Director, V. M. Glushkov Institute of Cybernetics of the National Academy of Sciences of Ukraine
A Digital Innovation Knowledge Ecosystem: From Open Science to Integration into the European Research Area (ERA)
- 10:20–10:40 Joeri BOTH,
Chair of the Executive Board, OpenAIRE (the Netherlands)
Open Research Information as a Foundation for Science Policy: The OpenAIRE Experience
- 10:40–11:00 Iryna KUCHMA,
Open Access Programme Manager, EIFL (Electronic Information for Libraries)
Open Science: What's New and Which Projects You Can Join
- 11:00–11:20 Petr KNOTH,
Professor of Data Science, Head of CORE;
Catherine KULIIVETS,
Community Engagement Manager, CORE (The Open University, United Kingdom)
CORE (COnnecting REpositories, core.ac.uk): An Open Scholarly Infrastructure Built by Researchers for Researchers» (presented by P. Knoth)

- 11:20–11:40** **Serhii ZHARINOV,**
Head of Department, SSTL of Ukraine
The Evolving Concept of URIS, the National Electronic Scientific Information System
- 11:50–12:10** **Michaela MILLER,**
Data Management Officer, International Project Office of the Southern Ocean Observing System (SOOS); Institute for Marine and Antarctic Studies (IMAS), University of Tasmania (Australia)
SOOSmap: Empowering Southern Ocean Research through Data Access
- 12:10–12:30** **Oleksandr BEREZKO,**
President and Co-founder, Institute of Open Science and Innovation; Co-chair, CoARA Chapter Ukraine; OPTIMA Project Lead, Lviv Polytechnic National University
Research Knowledge Ecosystems: Concept, Ukrainian Terminology and Research Agenda
- 12:30–12:50** **Veronica WILLMOTT,**
Science Coordinator and Project Manager, Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research (AWI, Germany)
Opening Research Infrastructures through International Collaboration: Lessons from the EU funded project POLARIN
- 12:50–13:00** **Questions and answers**

Break from 13:00 to 14:00

Panel 2: Current Challenges for Research Practices. Reforming Research Assessment

/ 14:00-16:10 /

MODERATOR: Tetyana YAROSHENKO, Deputy Director, SSTL of Ukraine

- 14:00–14:20** **Joanna BALL,**
Managing Director, DOAJ (Directory of Open Access Journals)
Building Trust in Open Science: How Quality Journals Strengthen National Research Ecosystems
- 14:20–14:40** **Milica ŠEVKUŠIĆ,**
EIFL Project Coordinator; Librarian, Institute of Technical Sciences of the Serbian Academy of Sciences and Arts
Success beyond Indexing: How to Assess the Performance of Diamond Open Access Journals?
- 14:40–15:00** **Joachim SCHÖPFEL,**
Board Member, euroCRIS; Honorary Professor of Information and Communication Sciences, University of Lille (France); Consultant in Scientific and Technical Information; Member of the GERiiCO Research Laboratory
Pablo DE CASTRO,
Board Member, euroCRIS
Research Information Systems: New Challenges, New Perspectives

15:00–15:20 **Jessica LINDVALL,**
Deputy Head of the ELIXIR Sweden Node, Stockholm University (Sweden); Member of the Board of Directors, EOSC Association

Open Science and the Future of European Research: The Strategic Role of EOSC

15:20–15:40 **Iryna TYKHONKOVA,**
Manager, Clarivate

From Openness to Impact: How Open Science Is Changing Research Visibility, Collaboration and Assessment

15:40–16:00 **Olha PETROYE,**
Vice-Rector for Research, University of Educational Management, National Academy of Educational Sciences of Ukraine; Institute of Higher Education, National Academy of Educational Sciences of Ukraine

Developing University Academic Staff Competences in the Responsible Use of Artificial Intelligence in the Context of Open Science

16:00–16:10 **Questions and answers**

Break from 16:10 to 16:15

Panel 3: Open Research Data and Research Reproducibility / 16:15-18:00 /

MODERATOR: Sofiia ZHEREBCHUK, Head of Department, SSTL of Ukraine

16:15–16:35 **Amanda FRENCH,**
Technical Community Manager, ROR

The Research Organization Registry (ROR): Open Persistent Identifiers for Research Organizations

16:35–16:55 **Sabine AUGUNAS,**
Research Fellow, Open Science Lab, TIB – TIB – Leibniz Information Centre for Science and Technology and University Library, Hannover, Germany

Developing Metadata Requirements for Scientific Instruments in Ukraine through Policy Document Analysis

16:55–17:15 **Yevheniia KULYK, Svitlana PETRUNOVSKA,**
H. I. Denysenko Scientific and Technical Library, Igor Sikorsky Kyiv Polytechnic Institute

An Institutional Analysis of Research Data Management Practices: The Experience of Igor Sikorsky Kyiv Polytechnic Institute

17:15–17:35 **Maryna ZHENCHENKO,**
Director, M. Maksymovych Scientific Library, Taras Shevchenko National University of Kyiv

Structural Gaps in Ukraine's Scholarly Publishing Ecosystem: Challenges for Research Infrastructure Development

17:35–17:55 **Juan Pablo ALPERIN,**
Scientific Director, Public Knowledge Project (PKP)

Scholarly Journals in Global Scholarly Communication

17:55–18:00 **Questions and answers**

18:00 – 19:00 **General Meeting of the Supervisory Board and Members of the UNICON Consortium (EIFL-Ukraine) (by invitation only)**

Panel 4: Academic Integrity and Research Ethics

/ 9.00-11.00 /

MODERATOR: Tetyana YAROSHENKO, Deputy Director, SSTL of Ukraine

09:00–09:15

Iryna IZAROVA,

Professor, Taras Shevchenko National University of Kyiv; Chair of the Commission on Publication Ethics, Ministry of Education and Science of Ukraine; Council Member, Committee on Publication Ethics (COPE); Co-chair of the Regional Chapters Committee and Council Member, European Association of Science Editors (EASE)

Publication Ethics as an Integral Part of a Modern Scholarly Journal: Lessons from Ukrainian Reforms

09:15–09:30

Artem ARTYUKHOV,

Coordinator, Ukrainian Research Integrity Office; Chair of the Ethics Committee, National Agency for Higher Education Quality Assurance (NAQA)

Artificial Intelligence across the Research Life Cycle: In Research, Academic Writing and Peer Review

09:30–09:45

Kimberly PARKER,

Hinari Programme Manager, Research4Life, World Health Organization

We're in This Together: Science for Impact

09:45–10:00

Alison FERRETT,

Customer Engagement Manager for Southern, Central and Eastern Europe, Elsevier

From Metrics to Mandates: Practical Approaches to Building Evidence-Based Research Assessment

10:00–10:15

Peter RADVÁK,

Researcher, Laboratory of Genomics and Bioinformatics, Comenius University Science Park (Bratislava); Member of the National Bioinformatics Centre team, Slovak Centre of Scientific and Technical Information

Open Science Infrastructure in Slovakia and Its Use in the Life Sciences

10:15–10:30

Danica ZENDULKOVÁ,

Director, R&D Portal Administration Department, Slovak Centre of Scientific and Technical Information

Software Tools for Data Quality Management in a CRIS

10:30–10:45

Tetyana YAROSHENKO,

Deputy Director, SSTL of Ukraine

Science without Barriers: SSTL of Ukraine Projects and Services in the Open Science Ecosystem

10:45–10:55

Questions and answers

Break from 10:55 to 11:00

Panel 5: Copyright, Patent and Information Law and Open Science

/ 11:00-12:30 /

MODERATOR: Olena RACHYNSKA, Head of Department, SSTL of Ukraine

11:00–11:30 Teresa HACKETT,

Copyright and Libraries Programme Manager, EIFL

Copyright in Ukraine: Opportunities and Engagement

11:30–12:00 Yurii KAPITSA,

Director, Centre for Intellectual Property and Technology Transfer Research, National Academy of Sciences of Ukraine

Open Access to Scholarly Publications and Research Data, and the Protection of Intellectual Property Rights and Restricted Information

12:00–12:20 Mykola SANAKUIEV,

Senior Researcher, Vernadsky National Library of Ukraine

European Legal Mechanisms for Countering Disinformation in the Context of Open Science Development

12:20–12:30 Questions and answers

Break from 12:30 to 13:30

Panel 6: Innovation in Ukraine: Opening New Horizons. COST session

/ 13:30-15:00 /

MODERATOR: Victoria KOPANIEVA, Head of Sector, SSTL of Ukraine

13:30–13:50 Oksana BEREZHNA,

Director General of the Directorate of Innovation and Science Liaison with the Real Sector of the Economy of the MESU

Iryna KRASOVSKA,

Head of Expert Group on Science-Intensive Innovation Development of the Directorate of Innovation and Science Liaison with the Real Sector of the Economy of the MESU

Establishing the Legislative Framework for Innovation Development in Ukraine: Tools to Support and Promote Innovation

13:50–14:00 Marharyta CHERNYSHOVA,

Head of Partnerships at YEP Accelerator

YEP Opportunities and Practical Experience in Developing Innovation Entrepreneurship

14:00–14:10 Maryna ZENOVA,

MESU consultant on Public-Private Partnership and Interaction between Higher Education Institutions and the Real Economy Sector from the World Bank's UIHERP project

Business-Commissioned Research: From Business Needs to Applied Research and Development

- 14:10–14:20** **Anna MOTRYCH,**
Project Manager at the Ukrainian Startup Fund
Support Opportunities for Ukrainian Startups and Innovation Projects
- 14:20–14:30** **Natalia HREBENNYK,**
Head of the Odesa Knowledge and Technology Transfer Centre
Developing Technology Transfer in Ukraine and the Role of the Ukrainian Technology Transfer Alliance
- 14:30–14:40** **Mary KRASNOSHCHOK,**
EU4InnovationEast Project Coordinator in Ukraine
A Regional Project to Strengthen the Competitiveness of Startup Ecosystems in the Eastern Partnership (EaP) Countries
- 14:40–14:50** **Oksana BEREZHNA,**
Director General of the Directorate of Innovation and Science Liaison with the Real Sector of the Economy of the MESU
COST: Expanding Horizons for Ukrainian Researchers and Innovators
- 14:50–15:00** **Questions and answers**

Panel 7: Developing Digital Resources and Skills

/ 14:00-16:10 /

MODERATOR: Tetyana YAROSHENKO, Deputy Director, SSTL of Ukraine

- 15:00–15:15** **Mariia KUCHERUK,**
Consultant, Ukrainian Startup Association
International Cooperation in Digital Infrastructures: The StartAid Ukraine Project
- 15:15–15:30** **Nataliia DENYSIUK,**
I. M. Frantsevykh Institute for Problems of Materials Science, National Academy of Sciences of Ukraine
Ivan DENKOV,
V. M. Glushkov Institute of Cybernetics, National Academy of Sciences of Ukraine
Lidiia HLADCHENKO, Volodymyr NOCHVAI, Svitlana SMOLIAK,
Andrii SHEVCHENKO, Vitalii SHADURA,
State Scientific Institution «Kyiv Academic University»
Serhii SVISTUNOV,
Bogolyubov Institute for Theoretical Physics, National Academy of Sciences of Ukraine
A Network Model for Research Data Management Support at the National Academy of Sciences of Ukraine: Competence Centres and EOSC Nodes
- 15:30–15:45** **Mónica GRANADOS,**
Director of Open Science, Creative Commons
Copyright and Open Licences as Tools for Increasing Access to Science
- 15:45–16:00** **Olena CHMYR,**
Head of Department, Ukrainian Institute of Scientific and Technical Expertise and Information (UkrISTEI)
From Open Access to Open Science, from Archive to Ecosystem

- 16:00–16:15** **Dmytro MASLOV,**
Senior Researcher, Institute of Market and Economic & Ecological Research, National Academy of Sciences of Ukraine
Counting or Measuring: The Limits of Traditional Bibliometrics and an Intersubjective Alternative
- 16:15–16:30** **Andrii HAVRYSH, Oleksandr ZHUK,**
Akademperiodyka Publishing House, National Academy of Sciences of Ukraine
Integrating the Archives of Scholarly Monographs of the National Academy of Sciences of Ukraine into the Open Science Space
- 16:30–17:45** **Poster presentations. Questions to the authors of conference abstracts (see Appendix to the Programme)**

17:45–18:00

**Official closing of the Conference
and summing up**

The abstracts and posters for all submitted presentations have been published and are available for viewing at the following [link](#).

The poster session will take place on October 22, at the time indicated in the conference program, in a Q&A format: authors will answer questions submitted by participants in advance. There will be no separate oral presentations.

Please submit your questions for the authors by **October 19, 2026 (inclusive)**, using the provided [form](#).

Authors will receive the questions in advance to prepare their responses. Questions that cannot be addressed during the session due to time constraints will be forwarded to the authors, who will provide written answers.

List of Poster Presentations

- 1 **Alieksieieva Svitlana**
Institute of Pedagogy of the National Academy of Educational Sciences of Ukraine, Kyiv
Scientific research in the era of artificial intelligence: digital competencies, emerging opportunities, and challenges (Ukr.)
- 2 **Artiukh V. O.**
State University «Kyiv Aviation Institute», Kyiv
A research approach to the detection and tracking of moving objects in video sequences (Ukr.)
- 3 **Bohomaz Oksana**
Dragomanov Ukrainian State University, Kyiv
Synergy of digital competence and media literacy in the structure of professional readiness of social studies teachers (Ukr.)
- 4 **Bosyi Valentyn**
Odesa Polytechnic National University, Odesa
The Role of Open Science Infrastructures in Supporting Reliable Digital Research Ecosystems
- 5 **Chornenka Zhanetta**
Bukovynian State Medical University, Chernivtsi
Development of digital competences of scientific and pedagogical workers and students of medical education in conditions of digital transformation
- 6 **Denysiuk Nataliia¹, Parfionov Oleksandr¹, Shevchenko Andrii², Shadura Vitalii², Smoliak Svitlana², Denkov Ivan³**
¹Frantsevich Institute for Problems of Materials Science of the NAS of Ukraine, Kyiv
²State Research Institution «Kyiv Academic University», Kyiv
³V. M. Glushkov Institute of Cybernetics of National Academy of Sciences of Ukraine, Kyiv
A Model for Modular FAIR Description of Computational Workflows in Materials Science
- 7 **Didur Ihor**
Vinnitsia National Agrarian University, Vinnitsia
Open research data from field studies in the context of the transformation of agricultural science and practice
- 8 **Haisha Oleksandr**
Pylyp Orlyk International Classical University, Mykolaiv
Ensuring information protection when working with modern artificial intelligence tools

- 9 **Havryshchuk Liubomyr, Doslaliuk Bohdana, Bulbuk Oleksandr**
Ivano-Frankivsk National Medical University, Ivano-Frankivsk
Analysis of an integrated approach to faculty development in academic writing and AI literacy at a medical university (Ukr.)
- 10 **Iakhnovska Kateryna**
National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute», Kyiv
Digital competence in an AI-driven era: updated skills for researchers, teachers and students (Ukr.)
- 11 **Iaroshenko Oleksandra**
National University of Kyiv-Mohyla Academy, Kyiv
Representation of Civilian Experience in the Mediation of the Russo-Ukrainian War: A Bibliometric Localisation of the Ukrainian Case (2015–2026)
- 12 **Kapustian I. V.**
National University “Odesa Law Academy”, Odesa
Use of Digital Project Management Platforms in the Educational Process (Ukr.)
- 13 **Kaznacheieva Anastasiia¹, Vovk Yelyzaveta²**
¹*State University of Information and Communication Technologies, NGO «Youth Initiative “Union”», Kyiv*
²*NGO «Youth Initiative “Union”», Kyiv*
How a student can build their own digital learning pathway (Ukr.)
- 14 **Kharytska Svitlana**
State University of Information and Communication Technologies, Kyiv
Generative artificial intelligence in scientific research: between openness, efficiency, and academic integrity (Ukr.)
- 15 **Khraban T.**
Kyiv Aviation Institute State University, Kyiv
Academic Identity of a Researcher in the Context of Open Science: Conceptual Guidelines for Contemporary Research Practices (Ukr.)
- 16 **Khymchuk A. V.**
National University of Kyiv-Mohyla Academy, Kyiv
Regular Update of Open Data Sets in Ukraine: Regulatory Requirements and Oversight Mechanisms (Ukr.)
- 17 **Kolesnykova Tetiana, Shcherbatiuk Tetiana, Rybalka Roman**
Ukrainian State University of Science and Technologies, Dnipro
Library vs. Fake News: Another Line of Resilience (Ukr.)
- 18 **Kolomiets Yevhen**
V. I. Vernadsky Institute of General and Inorganic Chemistry, National Academy of Sciences of Ukraine, Kyiv
Ex-ante evaluation of applied research and innovation projects: a self-audit of a gated procedure with reduced-compensability aggregation (Ukr.)
- 19 **Kropocheva N. M.**
V. O. Sukhomlynskyi State Scientific and Pedagogical Library of Ukraine, Kyiv
Information and bibliographic resources of a specialized scientific library as a functional component of Open Science infrastructure (Ukr.)
- 20 **Kuklinova Tetiana**
National University «Odesa Law Academy», Odesa
The ecosystem of military startups in Ukraine as a tool for developing an innovative economy (Ukr.)

21 Kulyk M. M.¹, Gladyševa A.²

¹Library, Yaroslav Mudryi National Law University, Kharkiv

²Library, Information Services and Education Group, Mykolas Romeris University, Vilnius, Lithuania

Citizen science as a component of open science: the place and role of academic libraries for knowledge exchange in Lithuania and Ukraine

22 Lystopad Oleksii, Mardarova Iryna

State Institution "South Ukrainian National Pedagogical University named after K. D. Ushynsky", Odesa

Open Science, generative artificial intelligence, and academic integrity: new guidelines for the professional training of future teachers (Ukr.)

23 Mielkov Yu. O.

Institute of Higher Education of the NAES of Ukraine, Kyiv

The Philosophical Dimension of Open Science: Goals, Values, and Human Competencies

24 Mykolaichuk I., Romanov D.

State University of Trade and Economics, Kyiv

Communication Barriers to Implementing Research Data Management Practices in Innovative Small and Medium-Sized Enterprises (Ukr.)

25 Otroshchenko Mykhailo, Kramarenko Olha, Hudkov Serhii

Sumy State University, Sumy

The Role of CRIS in Implementing an Institutional Research Data Management Strategy: The Case of Sumy State University

26 Petrenko Oksana, Khymenko Bohdan

State Scientific and Technical Library of Ukraine, Kyiv

The role of controlled vocabularies for research data repositories (Ukr.)

27 Romaniuk Oleksandr

Vinnytsia National Technical University, Vinnytsia

Innovative potential of open educational resources and platforms (Ukr.)

28 Romaniuk Oleksandr, Maydanyuk Volodymyr

Vinnytsia National Technical University, Vinnytsia

Cloud technologies as a basis for the functioning of open digital educational platforms (Ukr.)

29 Saiuk Mariia

Institute of Higher Education of the National Academy of Educational Sciences of Ukraine, Kyiv

Conceptualization of academic staff competence for international cooperation in the context of open science

30 Semeniuk N. Ye., Yuryshynets V. I., Maystrova N. V.

Institute of Hydrobiology of the NAS of Ukraine, Kyiv

Challenges and ethical aspects of using artificial intelligence in biological research (review) (Ukr.)

31 Serohina N. O.¹, Verbytskyi I. V.²

¹State Scientific and Technical Library of Ukraine, Kyiv

²Shupyk National Healthcare University of Ukraine, Kyiv

Academic integrity of doctoral students at the intersection of psychology and pedagogy, from control to a culture of open science (Ukr.)

32 Skuibida Olena

National University Zaporizhzhia Polytechnic, Zaporizhzhia

Citizen Science as a Contemporary Research Practice: Key Challenges and Ways to Overcome Them

33 Slobodianiuk Olena

Institute of Higher Education of NAES of Ukraine, Kyiv

Research ethics committees: features of institutional development (Ukr.)

- 34 **Solomonko D. O., Fitio A. M.**
Stepan Gzhytskyi National University of Veterinary Medicine and Biotechnologies of Lviv, Lviv
Strategy for the Innovative Development of Ukraine's Agri-Food Sub-sector during the Post-War Recovery Period (Ukr.)
- 35 **Soloviov Viacheslav**
State Institution «Dobrov Institute for Scientific and Technological Potential and Science History Studies of the NAS of Ukraine», Kyiv
Transformation of the system of training doctors of philosophy in Ukraine as a factor of post-war reconstruction and European integration (Ukr.)
- 36 **Svietlichnyi I. V.**
Research Center of the State Special Transport Service, Dnipro
Open innovation ecosystems in the military scientific activity of partner nations: a comparative analysis of the US Army Corps of Engineers and the UK Corps of Royal Engineers models (Ukr.)
- 37 **Tkachenko I. P.**
Dniprovsky State Technical University, Kamianske
Interdisciplinary approach as an innovative tool for ensuring the resilience of socio-economic systems under security challenges (Ukr.)
- 38 **Tsybenko Iryna, Zhrebchuk Sofia**
State Scientific and Technical Library of Ukraine, Kyiv
Development of a Ukrainian E-Infrastructure Classifier as a Tool for Integration into the European Research Area
- 39 **Yaroshenko Tetiana, Rachynska Olena**
State Scientific and Technical Library of Ukraine, Kyiv
Conceptual framework for a national open science monitoring system in Ukraine (Ukr.)
- 40 **Yaroshenko Tetiana¹, Chukanova Svitlana²**
¹*State Scientific and Technical Library of Ukraine, Kyiv*
²*National University of Kyiv-Mohyla Academy, Kyiv*
Preprints as a new phenomenon in the era of open science (Ukr.)
- 41 **Yefremenko A. M., Laievska Ye. H.**
Kharkiv State Academy of Physical Culture, Kharkiv
The use of AI detectors in pedagogical practice within physical education and sports (Ukr.)
- 42 **Zharinov Serhii, Krasovskyi Oleksii, Rybalko Yaroslav**
State Scientific and Technical Library of Ukraine, Kyiv
Visualising open data on research activities in the Ukrainian Research Information System (URIS): Developing the Science Data Portal (Ukr.)
- 43 **Zharinova Alla, Yaroshenko Tetiana, Petrenko Oksana**
State Scientific and Technical Library of Ukraine, Kyiv
National Research Data Repository as a Component of Open Science Infrastructure in Ukraine: Concept, Implementation Status and Prospects (Ukr.)
- 44 **Zhukova A. R.**
Hetman Petro Sahaidachny National Academy of Land Forces
The use of open educational resources to foster national and European values among future officers (Ukr.)